

PATENT

S/N 09/886447

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M. HAASE Examiner: S. LEURIG  
Serial No.: 09/886447 Group Art Unit: 2879  
Filed: JUNE 21, 2001 Docket No.: 56033US002  
(7780.883US01)

Title: METHOD OF MAKING FULL COLOR DISPLAY PANELS

DRAFT  
AMENDMENT AND RESPONSE

Not to be Entered

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of February 13, 2003, Applicant will cancel the non-elected claims without prejudice.

Regarding the 102 rejection, claim 23 is proposed to be amended as follows:

23. (Amended) An article comprising an organic light emitting full color display panel wherein a blue dopant [is] and a non-blue dopant are dispersed in at least one non-blue sub-pixel.

The amendment to claim 23 distinguishes over Tang et al. This can be illustrated by comparing Fig. 2 of Tang et al. with the present invention. In Tang et al., G and R are not part of the organic LED. The blue-emitting EL is separate from the non-blue dopants by means of phosphor layers which absorb the blue light and excites the blue light. In contrast, Fig. 2 of the present invention shows that the blue dopant is dispersed with non-blue dopants, 50a and 50b.

These are angle deposited as opposed to the blue dopant. There are no phosphor layers in between. Tang et al. represent a different approach to OLEDs.

Claim 30 is the only other independent claim and is patentable as is, since Tang et al. are silent concerning correction for parallax and providing an integrated shadow mask that corrects for parallax as claimed in claim 30.

Following your review of this proposal, please give me a call and, if necessary, we can schedule a telephonic interview.

Also attached is an Associate Power of Attorney which should be placed in the record of the present application.

Respectfully submitted,

5/7/03

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Date

  
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